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Bibliographic Information

White heat-stable polycarbonates. Inagaki, Katsuhiko. (Teijin Ltd.). Jpn. Tokkyo Koho (1972), 6 pp. CODEN: JAXXAD JP 47014742 19720502 Showa. Patent written in Japanese. Application: JP 69-83566 19691018. Priority: CAN 77:152866 AN 1972:552866 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))

Patent Family Information

 Patent No.
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 Date
 Application No.
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 JP 47014742
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 19720502
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Abstract

Bisphenol A-diphenyl carbonate copolymer [25929-04-8], a colorless polycarbonate having a mol. wt. 20,400, was prepd. by condensing bisphenol A with Ph2CO3 in the presence of 0.1N NaOH at 180-220.deg./20-100 mm, mixing the precondensate with dimethylphenylbenzylammonium chloride [3204-68-0], and condensing at 290-300.deg./0.05 mm.